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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/009,472	03/29/2002	Eric Lam	RU-0170	3041
26259	7590 05/27/2003			
LICATLA & TYRRELL P.C.			EXAMINER	
66 E. MAIN S MARLTON, I			RAO, MANJUNATH N	
			ART UNIT	PAPER NUMBER
			1652	6
			DATE MAILED: 05/27/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

		<u>.</u> 9.	M.
	Application No.	Applicant(s)	1
•	10/009,472	LAM ET AL.	
Office Action Summary	Examiner	Art Unit	· ·
•	Manjunath N. Rao, Ph.D.	1652	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with	the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period v Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a rep y within the statutory minimum of thirty vill apply and will expire SIX (6) MONTI , cause the application to become ABA	oly be timely filed (30) days will be considered timely. HS from the mailing date of this communicatio NDONED (35 U.S.C. § 133).	in.
1) Responsive to communication(s) filed on 15 M	<i>May 2002</i> .		
2a) ☐ This action is FINAL . 2b) ☐ Th	is action is non-final.		
3) Since this application is in condition for allowated closed in accordance with the practice under Disposition of Claims			is
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application	L	·	
4a) Of the above claim(s) is/are withdray			
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.		•	
7) Claim(s) is/are objected to.			
8)⊠ Claim(s) <u>1-20</u> are subject to restriction and/or €	election requirement.		
Application Papers			
9) The specification is objected to by the Examine	r.		
· 10) The drawing(s) filed on is/are: a) accept	oted or b) objected to by the	e Examiner.	
Applicant may not request that any objection to the	e drawing(s) be held in abeyar	ce. See 37 CFR 1.85(a).	
11) The proposed drawing correction filed on	_ is: a)∭ approved b)∭ dis	approved by the Examiner.	
If approved, corrected drawings are required in rep	oly to this Office action.		
12) The oath or declaration is objected to by the Ex	aminer.		
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. §	119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
 Certified copies of the priority documents 	s have been received.		
2. Certified copies of the priority documents	s have been received in Ap	olication No	
 3. Copies of the certified copies of the prior application from the International But * See the attached detailed Office action for a list 	reau (PCT Rule 17.2(a)).		
14) Acknowledgment is made of a claim for domestic	c priority under 35 U.S.C. §	119(e) (to a provisional applicat	ion).
a) ☐ The translation of the foreign language pro 15)☐ Acknowledgment is made of a claim for domesti	• •		
Attachment(s)		•	
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	5) Notice of Inf	ummary (PTO-413) Paper No(s) formal Patent Application (PTO-152)	

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01)

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DETAILED ACTION

Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claims 1-9, drawn to a chimeric protein for detecting the presence or activity of a predetermined protease.

Group II, claim(s) 10-17, drawn to a method for determining the presence or activity of a predetermined protease in a biological sample.

Group III, claim 18, drawn to a method for determining if a test compound affects the amount or activity of a pre-determined protease.

Group IV, claim(s) 19-20, drawn to a Kit for detecting the presence or activity of a predetermined protease.

The inventions listed as Groups I-IV do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: Pursuant to 37 C.F.R. 1.475(d), the ISA/US considers that where multiple products and processes are claimed, the main invention shall consist of the first invention of the category first mentioned in the claims and the first recited invention of each of the other categories related thereto. Accordingly, the main invention (Group I) comprises the first recited product, a chimeric proteins for detecting the presence of a protease. Further, pursuant to 37 C.F. R. 1.475(d), the ISA/US considers that any feature which

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the subsequently recited products and methods share with the main invention does not constitute a special technical feature within the meaning of PCT Rule 13.2 and that each of such products and methods accordingly defines a separate invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Manjunath N. Rao, Ph.D. whose telephone number is 703-306-5681. The examiner can normally be reached on 7.30 a.m. to 4.00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ponnathapura Achutamurthy can be reached on 703-308-3804. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-4242 for regular communications and 703-308-4242 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-0196.

MANJUNATH RACK

Manjunath N. Rao May 24, 2003